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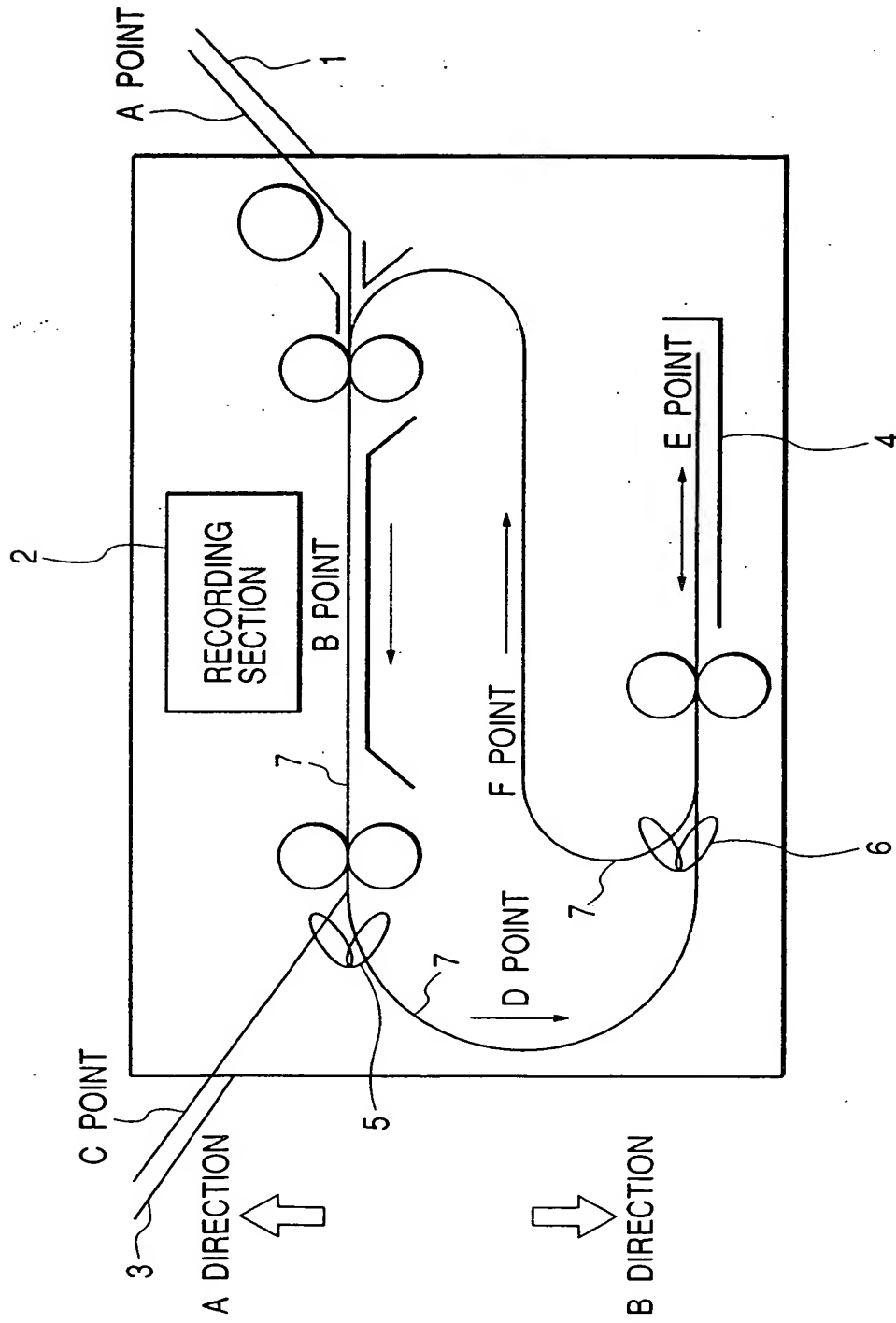
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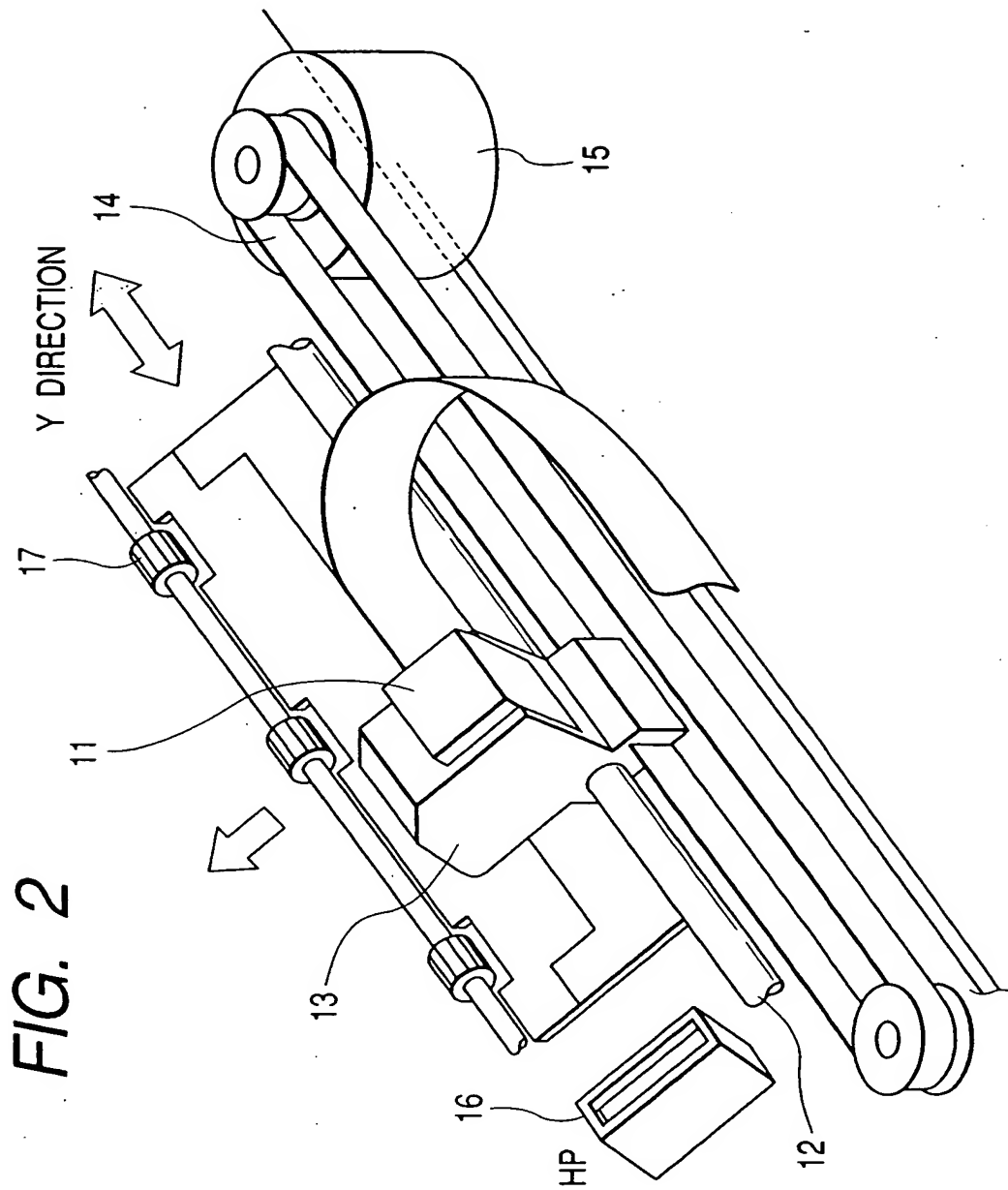
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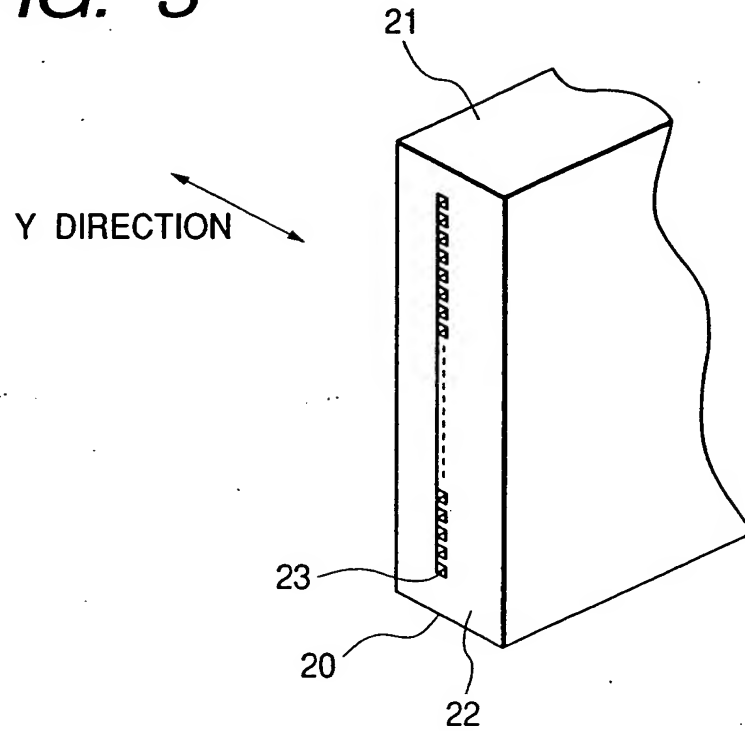
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FIG. 1





**FIG. 3**



**FIG. 4**

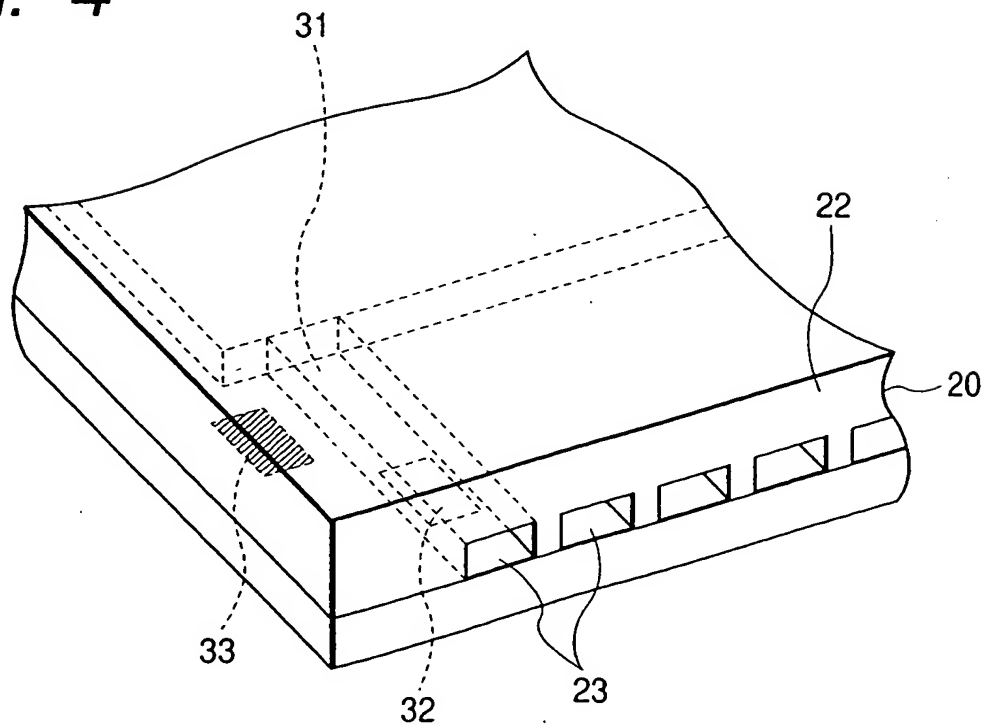
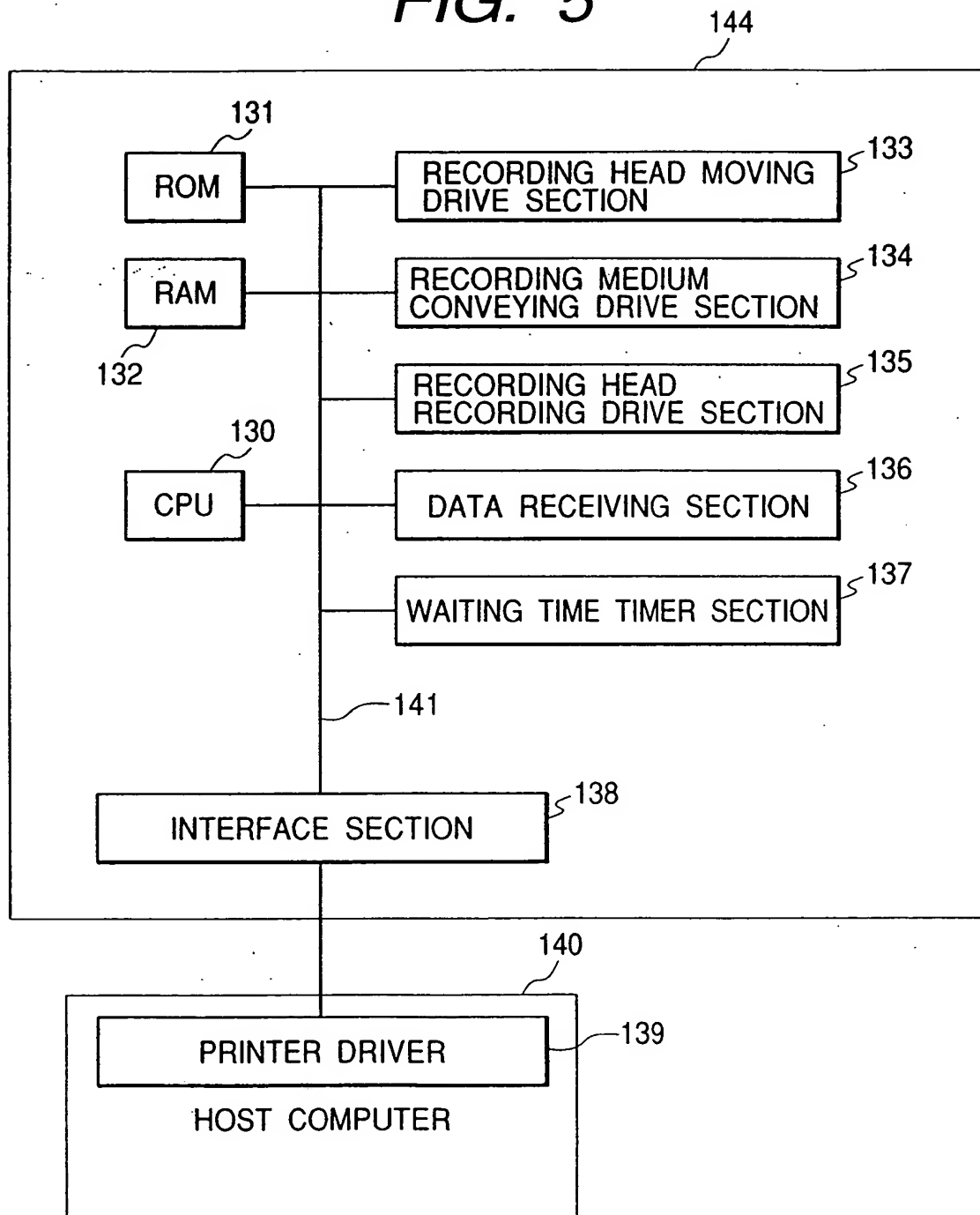
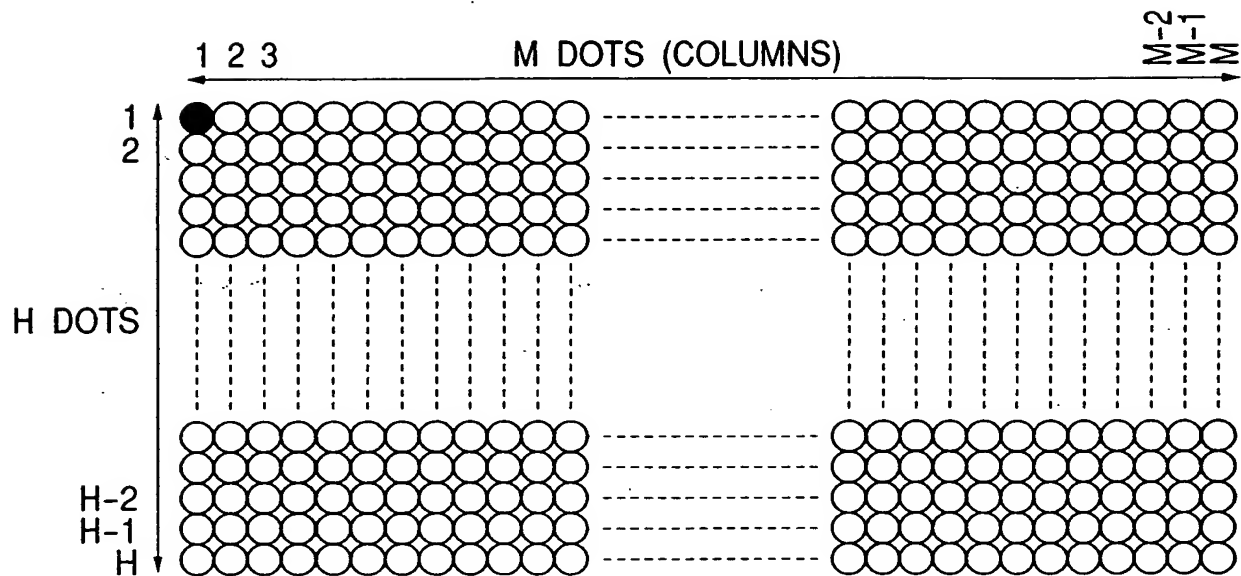


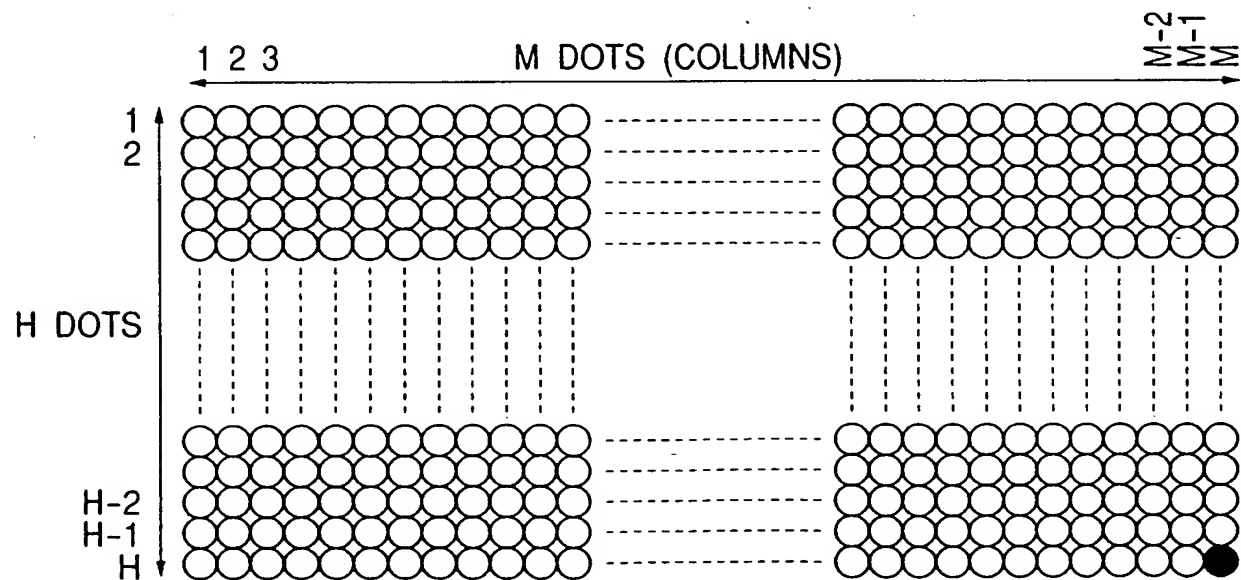
FIG. 5



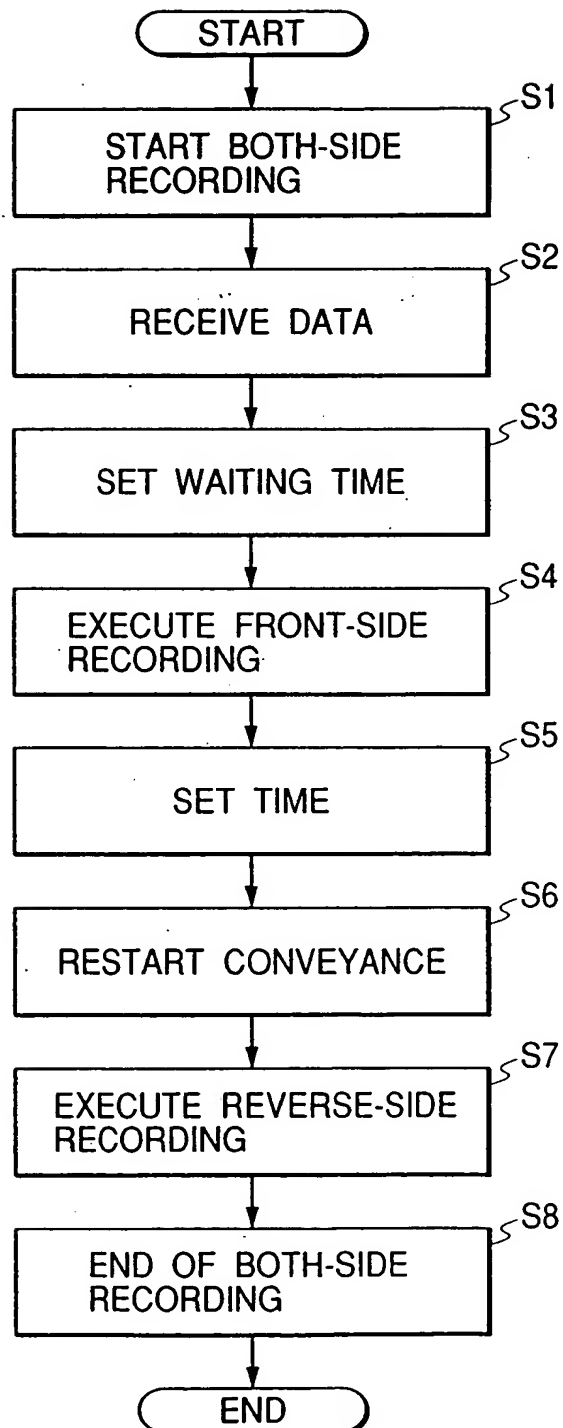
**FIG. 6**



**FIG. 7**



**FIG. 8**



# Replacement Sheet

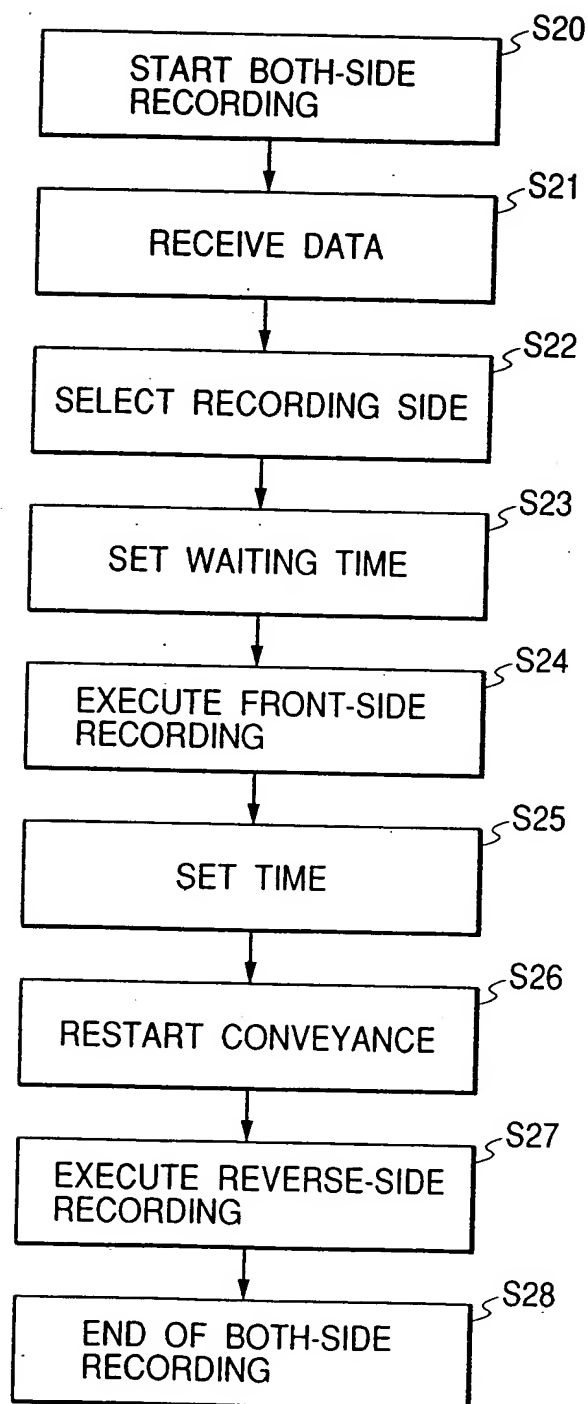
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*FIG. 9*

APPLICATION AMOUNT OF INK (M)	LENGTH OF TIME (T)
$0 \leq M < m_1$	$T = t_1$
$m_1 \leq M < m_2$	$T = t_2$
$m_2 \leq M < m_3$	$T = t_3$
$m_3 \leq M$	$T = t_4$



**FIG. 10**



# Replacement Sheet

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*FIG. 11*

RECORDING MEDIUM	APPLICATION AMOUNT OF INK	LENGTH OF TIME
PLAIN PAPER	$0 \leq M < m_1$	$T = ta_1$
	$m_1 \leq M < m_2$	$T = ta_2$
	$m_2 \leq M < m_3$	$T = ta_3$
	$m_3 \leq M$	$T = ta_4$
COATED PAPER	$0 \leq M < m_1$	$T = tb_1$
	$m_1 \leq M < m_2$	$T = tb_2$
	$m_2 \leq M < m_3$	$T = tb_3$
	$m_3 \leq M$	$T = tb_4$
GLOSSY PAPER	$0 \leq M < m_1$	$T = tc_1$
	$m_1 \leq M < m_2$	$T = tc_2$
	$m_2 \leq M < m_3$	$T = tc_3$
	$m_3 \leq M$	$T = tc_4$